



Disclosure to Promote the Right To Information

Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 7416-1 (1986): Dimensions for TV ferrite components,
Part 1: Cores for deflection coil [LITD 5: Semiconductor
and Other Electronic Components and Devices]

“ज्ञान से एक नये भारत का निर्माण”

Satyanaaranay Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartṛhari—Nītiśatakam

“Knowledge is such a treasure which cannot be stolen”



BLANK PAGE



PROTECTED BY COPYRIGHT



Indian Standard

DIMENSIONS FOR TV FERRITE COMPONENTS

PART 1 CORES FOR DEFLECTION COIL

(First Revision)

- 1. Scope** — Covers dimensions of ferrite cores for deflection coils used with TV picture tubes.
- 2. Dimensions** — Dimensions of ferrite cores of deflection coil used with TV picture tubes of sizes 470 to 600 mm, and 300 mm shall be as given in Fig. 1 and Fig. 2 respectively.

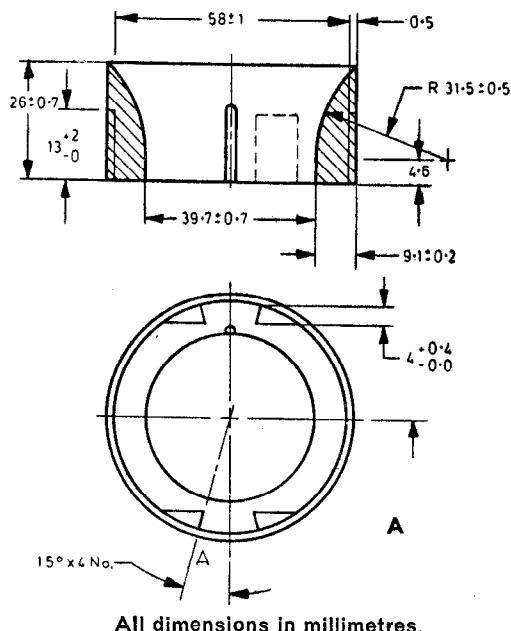


FIG. 1 CORE FOR DEFLECTION COIL USED WITH TV PICTURE TUBE OF SIZE 470 to 600 mm

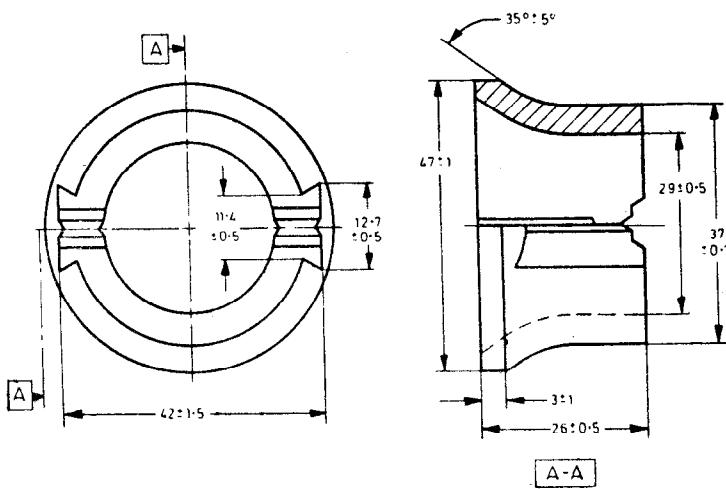


FIG. 2. CORE FOR DEFLECTION COIL USED WITH TV PICTURE TUBE OF SIZE 300 mm.

EXPLANATORY NOTE

This standard (Part 1) was originally published in 1974. This revision has been undertaken to take into account the latest technological developments and the practices followed by the industry. While revising this standard (Part 1), the dimensions of non-preferred core for deflection coil used with TV picture tubes of sizes 470 to 600 mm has been deleted because of its being obsolete.